

# DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA

## OFFICE OF DESIGN POLICY & SUPPORT INTERDEPARTMENTAL CORRESPONDENCE

**FILE** P.I. #0012600  
Cherokee County  
GDOT District 6 - Cartersville  
Holly Springs Parkway  
From Childers-Academic Cir. to Pinecrest Rd.  
Streetscape Improvements

**OFFICE** Design Policy & Support

**DATE** August 5, 2016

**FROM**  Brent Story, State Design Policy Engineer

**TO** SEE DISTRIBUTION

**SUBJECT** APPROVED LOCATION & DESIGN REPORT

Attached is the approved Location and Design Report with Notice of Location & Design Approval for the above subject project.

Attachment

**DISTRIBUTION:**

Hiral Patel, Director of Engineering  
Joe Carpenter, Director of P3/Program Delivery  
Genetha Rice-Singleton, Assistant Director of P3/Program Delivery  
Albert Shelby, State Program Delivery Engineer  
Darryl VanMeter, State Innovative Delivery Engineer  
Bobby Hilliard, Program Control Administrator  
Cindy VanDyke, State Transportation Planning Administrator  
Eric Duff, State Environmental Administrator  
Andrew Heath, State Traffic Engineer  
Angela Robinson, Financial Management Administrator  
Lisa Myers, State Project Review Engineer  
Richard Cobb, Location Bureau Chief  
DeWayne Comer, District Engineer  
David Acree, District Preconstruction Engineer  
Cherie Marsh, District Planning & Programming Engineer  
Keith Day, Area Engineer - D6, A1  
Cedric Clark, Project Manager  
BOARD MEMBER - 11th Congressional District

**DEPARTMENT OF TRANSPORTATION  
STATE OF GEORGIA**

**INTERDEPARTMENT CORRESPONDENCE  
Location and Design Report**

**FILE:** PI No. 0012600  
Cherokee County  
Holly Springs Parkway Ph 2– Pedestrian Facilities fm  
Childers-Academic Circle to Pinecrest Road

**OFFICE:** Office of Program Delivery  
**DATE:** July 25, 2016

**FROM:** *KMP* Albert V. Shelby III, Administrator Office of Program Delivery *Albert Shelby*

**TO:** Brent Story, PE, State Design Policy Engineer  
Attn: Dave Peters, PE, State Conceptual Design Group Manager

**SUBJECT:** Request for Location and Design Approval

**Description and Project Proposal:** This project is located in the City of Holly Springs, Cherokee County, Georgia. The Holly Springs Parkway Pedestrian Facilities project consists of should improvements to construct a 5-foot sidewalk and installation of pedestrian lighting along both sides of Holly Springs Parkway from Childers-Academic Circle to Pinecrest Road. This project is a continuation of the improvements that are being constructed along Holly Springs Parkway and Hickory Road. In addition, this project includes pedestrian signalization and crosswalks at the existing signalized intersection of Holly Springs Parkway and Pinecrest Road. The total length of the project is approximately 0.2 miles.

**Concept Approval Date:** August 5, 2015

**Concept update:** The signal at Pinecrest will be replaced with a new signal and pedestrian signalization mounted on mast arms to match other signals installed along Holly Springs Parkway.

~~**Concept Update:** N/A~~  
*KLP*

**Environmental Document Type, Approval Date & any Reevaluations:**

The Programmatic Categorical Exclusion (PCE) was approved on March 18, 2016.

**Public Involvement:** N/A

**Consistency with Approved Planning:** The design description as presented herein and submitted for approval is consistent with the approved Concept Report with the addition of replacing the signal at Pinecrest.

**Recommendations:** Recommend that the location and design for the project be approved and that the attached Notice be approved for advertising.

RECOMMEND: Hiral Bul  
Director of Engineering

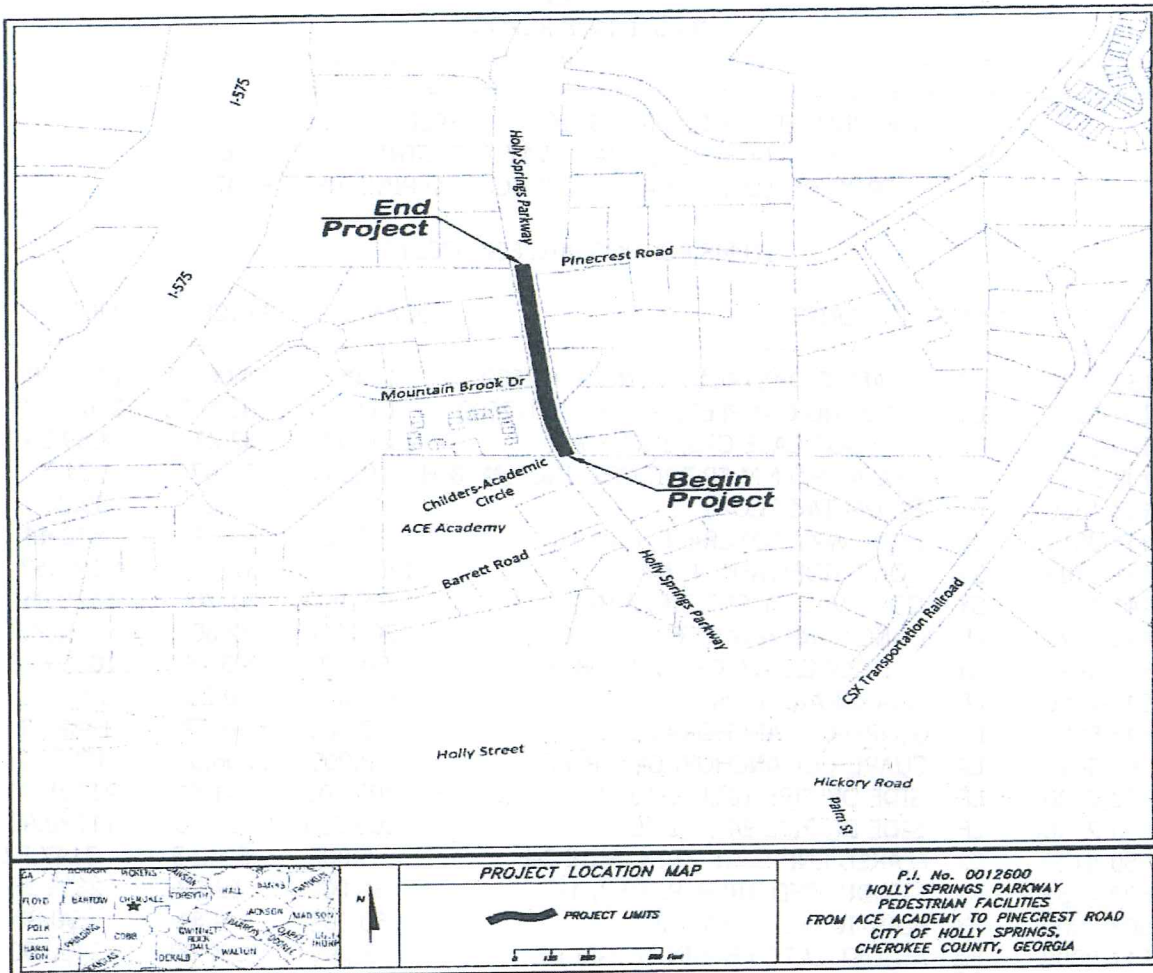
APPROVE: Margaret B. Pirkle 8.5.16  
Chief Engineer Date

DATE OF LOCATION AND DESIGN APPROVAL: August 5, 2016  
(To be entered by the State  
Conceptual Design Group Manager)

Attachments:

- Project Location Map
- Cost Estimate
- Notice of Location and Design Approval

## PROJECT LOCATION





## Georgia Department of Transportation

DATE : 07/05/2016

## JOB ESTIMATE REPORT

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JOB NUMBER : 0012600-070516      SPEC YEAR: 01

DESCRIPTION: HOLLY SPRINGS PARKWAY PEDESTRIAN FACILITIES

FROM CHILDERS-ACADEMIC CIRCLE TO PINECREST ROAD

## ITEMS FOR JOB 0012600-070516

LINE	ITEM	UNITS	DESCRIPTION	QUANTITY	PRICE	AMOUNT
0005	150-1000	LS	TRAFFIC CONTROL - PI NO. 0012600	1.000	30000.00	30000.00
0010	210-0100	LS	GRADING COMPLETE - PI NO. 0012600	1.000	100000.00	100000.00
0015	310-1101	TN	GR AGGR BASE CRS, INCL MATL	250.000	32.27	8069.56
0020	402-3103	TN	REC AC 9.5 MM SP,TPII,GP2, INCL BM & HL	10.000	73.47	734.71
0025	413-1000	GL	BITUM TACK COAT	10.000	3.92	39.20
0030	441-0016	SY	DRIVEWAY CONCRETE, 6 IN TK	80.000	45.38	3630.44
0035	441-0104	SY	CONC SIDEWALK, 4 IN	1200.000	37.70	45247.57
0040	441-4030	SY	CONC VALLEY GUTTER, 8 IN	100.000	51.20	5120.05
0045	441-6222	LF	CONC CURB & GUTTER/ 8"X30"TP2	1200.000	22.60	27130.43
0050	500-9999	CY	CL B CONC,BASE OR PVMT WIDEN	50.000	205.18	10259.36
0055	641-1200	LF	GUARDRAIL, TP W	400.000	20.23	8094.23
0060	641-5001	EA	GUARDRAIL ANCHORAGE, TP 1	2.000	944.79	1889.59
0065	641-5012	EA	GUARDRAIL ANCHORAGE, TP 12	2.000	2296.55	4593.12
0070	550-2180	LF	SIDE DR PIPE 18",H 1-10	700.000	31.41	21991.94
0075	550-2240	LF	SIDE DR PIPE 24",H 1-10	300.000	39.10	11730.90
0080	550-4124	EA	FLARED END SECT 24 IN, SIDE DR	6.000	524.65	3147.92
0085	603-2181	SY	STN DUMPED RIP RAP, TP 3, 18"	50.000	52.58	2629.36
0090	603-7000	SY	PLASTIC FILTER FABRIC	50.000	4.61	230.80
0095	611-8000	EA	ADJUST CATCH BASIN TO GRADE	2.000	1600.00	3200.00
0100	668-1100	EA	CATCH BASIN, GP 1	6.000	2459.51	14757.07
0105	636-1020	SF	HWY SGN,TP1MAT,REFL SH TP3	100.000	15.43	1543.05
0110	636-2030	LF	GALV STEEL POSTS, TP 3	100.000	15.00	1500.00
0115	653-1704	LF	THERM SOLID TRAF STRIPE,24",WH	200.000	6.85	1371.16
0120	653-1804	LF	THERM SOLID TRAF STRIPE, 8",WH	2800.000	2.19	6135.84
0125	163-0232	AC	TEMPORARY GRASSING	1.000	500.00	500.00
0130	163-0240	TN	MULCH	30.000	307.46	9223.80
0135	163-0527	EA	CNST/REM RIP RAP CKDM,STN P RIPRAP/SN BG	2.000	445.33	890.67
0140	163-0529	LF	CNST/REM TEMP SED BAR OR BLD STRW CK DM	10.000	8.78	87.86
0145	163-0550	EA	CONS & REM INLET SEDIMENT TRAP	8.000	161.57	1292.60
0150	165-0010	LF	MAINT OF TEMP SILT FENCE, TP A	750.000	0.86	651.09
0155	165-0030	LF	MAINT OF TEMP SILT FENCE, TP C	400.000	1.28	514.91
0160	165-0041	LF	MAINT OF CHECK DAMS - ALL TYPES	200.000	9.81	1963.20
0165	165-0105	EA	MAINT OF INLET SEDIMENT TRAP	8.000	51.40	411.24
0170	167-1000	EA	WATER QUALITY MONITORING AND SAMPLING	2.000	335.49	670.99
0175	167-1500	MO	WATER QUALITY INSPECTIONS	12.000	519.38	6232.56
0180	171-0010	LF	TEMPORARY SILT FENCE, TYPE A	1500.000	3.55	5332.19
0185	171-0030	LF	TEMPORARY SILT FENCE, TYPE C	800.000	3.58	2868.59

PI 0012600

July 25, 2016

0190	700-6910	AC	PERMANENT GRASSING	1.000	1000.00	1000.00
0195	700-7000	TN	AGRICULTURAL LIME	2.000	121.77	243.55
0200	700-8000	TN	FERTILIZER MIXED GRADE	1.000	692.31	692.31

## STATE HIGHWAY AGENCY

DATE : 07/05/2016

PAGE : 2

## JOB ESTIMATE REPORT

0205	700-8100	LB	FERTILIZER NITROGEN CONTENT	50.000	3.29	164.56
0210	716-2000	SY	EROSION CONTROL MATS, SLOPES	800.000	1.32	1058.06
0213	700-9300	SY	SOD	2000.000	6.52	3047.52
0215	681-3600	EA	LIGHTING STD, SPCL DES	13.000	6500.00	84500.00
0220	647-1000	LS	TRAF SIGNAL INSTALLATION NO - PI NO. 00012600	1.000	150000.00	150000.00

ITEM TOTAL	594391.98
INFLATED ITEM TOTAL	594391.98

## TOTALS FOR JOB 0012600-070516

ESTIMATED COST:	594392.00
CONTINGENCY PERCENT ( 0.0 ):	0.00
ESTIMATED TOTAL:	594392.00

## NOTICE OF LOCATION AND DESIGN APPROVAL

### **P. I. No. 0012600 CHEROKEE COUNTY**

Notice is hereby given in compliance with Georgia Code 22-2-109 and 32-3-5 that the Georgia Department of Transportation has approved the Location and Design of this project.

The date of location approval is August 5, 2016.

Project 0012600 is located entirely within the City of Holly Springs in Cherokee County, Georgia, land lots 272 and 305 in Land District 15. The project consists of sidewalk and shoulder construction and the installation of pedestrian lighting along Holly Springs Parkway (C.R. 1061) from Childers-Academic Circle to Pinecrest Road. The estimated length of this project is 0.2 miles.

Drawings or maps or plats of the proposed project, as approved, are on file and are available for public inspection at the Georgia Department of Transportation:

Ms. Nancy Moon  
Community Development Director  
City of Holly Springs  
3237 Holly Springs Pkwy  
Holly Springs, GA 30115  
770-345-5533  
nmoon@hollyspringsga.us

Any interested party may obtain a copy of the drawings or maps or plats or portions thereof by paying a nominal fee and requesting in writing to:

Albert V. Shelby, III  
GDOT Office of Program Delivery  
Attn. Cedric Clark  
Georgia Department of Transportation  
600 West Peachtree Street, 25<sup>th</sup> Floor  
Atlanta, GA 30308  
770-312-6551  
cclark@dot.ga.gov

Any written request or communication in reference to this project or notice SHOULD include the P. I. Number as noted at the top of this notice.